

02/02/01
J1036 U.S. PTO

02-05-01

A
Docket No.: 2577-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION

Hon. Commissioner for Patents
Washington, D.C. 20231

Re: Inventors: John NOTO, Robert B. KERR, Hailiang ZHANG, William Z. MARDER, Anthony C. WARREN
Title: An Optical Multiplexer and Cross-Switch Using Etched Liquid Crystal Fabry-Perot Etalons

110904775970
02/02/01

Transmitted herewith is the patent application identified above, including:

Specification, claims and abstract, totaling 32 pages.

Drawings totaling 11 pages, Formal Informal.

Un-executed Declaration and Power of Attorney.

Assignment of the invention to _____.

Assignment Recordation Cover Sheet

Information Disclosure Statement (37 CFR 1.98)

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	25	-20=	5	X \$9.00	\$45.00
Independent Claims	6	-3=	3	X \$40.00	\$120.00
Basic Filing Fee				\$355.00	\$355.00
TOTAL FEES					\$520.00

Enclosed is a check for the \$520.00 filing fee.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1579. A duplicate copy of this transmittal is enclosed.

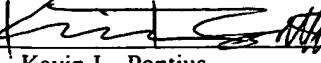
Please address all future correspondence to:

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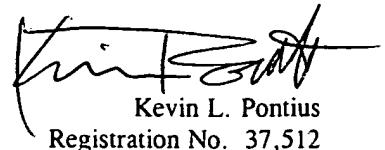
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. EL 765898476 US

Date of Deposit February 2, 2001

Signature 
Kevin L. Pontius

Respectfully submitted,


Kevin L. Pontius
Registration No. 37,512